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	SIGN	ATURE	OF APPLICANT, ATTOR	NEY, O	R AGEN	IT		
Firm	Scott Wolinsky		F	Reg. No.	46,413			
or Individual name	Volpe and Koenig,	P.C						
Signature	Scatt Wat	0.1						
Date	March 15, 2005	7		· · ·		*		
		CERTIFI	CATE OF TRANSMISSION	N/MAIL	LING			
I hereby certify the	at this correspondence is as first class mail in an e	being facsi nvelope ad	mile transmitted to the USPTO december of the mile transmitted to the USPTO december of the transmitted to the USPTO december of the	or deposit ent, Comn	ed with the	e United S or Patents	States Postal S	Service v 450, Alex

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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I-2-0114.1US

March 15, 2005



## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

## In the **PATENT APPLICATION** of:

Fatih Ozluturk

**Application No.:** 10/810,153

Confirmation No.: 8361

Filed:

March 26, 2004

For: ASYMMETRICAL

FORWARD/REVERSE TRANSMISSION

**BANDWIDTH** 

Group:

2664

Examiner:

Wellington Chin

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

This application is a continuation of Application No. 09/501,865, filed on February 10, 2000, which issued on April 27, 2004 as U.S. Patent No. 6,728,225. Pursuant to 37 C.F.R. §1.98(d) copies of documents cited in the parent application are not enclosed, but copies will be provided upon request. These documents are identified on the PTO-1449 form by an asterisk (\*).

Applicant: Fatih Ozluturk Application No.: 10/810,153

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Fatih Ozluturk

Scott Wolinsky

Registration No. 46,413

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

SW/ks Enclosure MAR 1 2005 W

EXAMINER INITIAL

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

5,592,469

5,608,722 5,631,922 5,915,216 5,924,036

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ATTY. DOCKET NO. I-2-0114.1US

SERIAL NO. 10/810,153

APPLICANT Fatih Ozluturk et al.

FILING DATE March 26, 2004 GROUP 2664

DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
01/1997	Szabo			
03/1997	Miller			
05/1997	Sekine et al.			
06/1999	Lysejko			

Gustafson

Warren et al.

**Baines** 

Yeung et al.

Walding

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## FOREIGN PATENT DOCUMENTS

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						TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	10
*	0822679	03/1997	EP				
*	99/00911	01/1999	WO				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER	DATE CONSIDERED

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	(Us	se several sheets if necessary)						
			U.S. PATEN	T DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING APPRI	DATE IF
	*	6,452,941	09/2002	Bruhn				
	*	6,459,689	10/2002	Czaja et al.				
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FOREIGN PATE		ENT DOCUMENTS						
							TRAN	SLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
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